Media Converter SC

Converts Ethernet over copper to Ethernet over fiber

Article number	EM4002
EAN code	8716065002300
Master carton	0
Casepack	0

OVERVIEW

- Converts 10/100Base-TX to 100Base-FX
- Auto-negatiation, MDI/MDI-X detection
- Automatic full- or half duplex detection
- Fitted with double SC connector
- Fitted with shielded RJ45 connector
- Single mode fiber-optic cabling
- Cat5 UTP cabling minimum

TECHNICAL SPECIFICATIONS

- Connector: SC Duplex
- Fiber cable: SMF 9/125 µm, 50/125 µm
- Wavelength: 1310nm
- TX Power: -15 ~ -8dBm
- RX sensitivity: -32dBm
- Operating power: +5V DC
- Distance: 20km

This media converter allows you to convert the conventional 10/100Base-TX signal to 100Base-FX. This fail-safe solution ensures high quality signal transports over great distances without having to worry about interference. The EM4002 offers auto-negotiation and automatic cross-over detection on each TP-port. The professional solution in expanding networks.